

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2004/000218

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: B01F 3/04, C02F 7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B01F 3/04, C02F 7/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI + KW(DIFFUS+ and HOLES)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	CA,A,2482435 (PFLEIDERER INFRASTRUKTURTECHNIK GMBH & CO. KG) 6 November 2003	
A	US,A,4741825 (SCHILLER) 3 May 1988	
A	WO,A,198501887 (AERATION INDUSTRIES INC.) 9 May 1985	
A	WO,A,198000435 (DURDA et al) 20 March 1980	

Further documents are listed in the continuation of Box C

See patent family annex

* Special categories of cited documents:

"A"	document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search
7 February 2005Date of mailing of the international search report
11 FEB 2005Name and mailing address of the ISA/AU
AUSTRALIAN PATENT OFFICE
PO BOX 200, WODEN ACT 2606, AUSTRALIA
E-mail address: pct@ipaaustralia.gov.au
Facsimile No. (02) 6285 3929

Authorized officer

M.R. OLLEY
Telephone No : (02) 6283 2143

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ2004/000218

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
CA	2482435	DE	10218073	EP	1497231	WO	03091169
US	471825						
WO	8501887	IL	73273	IL	85837	PH	23936
		US	4774031				
WO	8000435	BR	7908782	CA	1135883	EP	0020388
		GB	2058593	US	4280911		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX